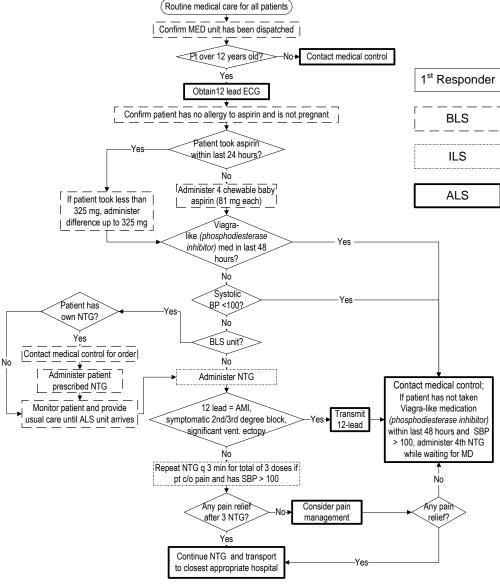
Initiated: 12/10/82 Reviewed/revised: 2/23/13 Revision: 23

## MILWAUKEE COUNTY EMS MEDICAL PROTOCOL ANGINA/MI

Approved by: M. Riccardo Colella, DO, MPH, FACEP	
WI EMS Approval Date: 6/22/11	
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History:	Signs/Symptoms:	Working Assessment:
History of cardiac problems: bypass, cath, stent, CHF	Chest, jaw, left arm, epigastric pain	Angina/MI
Hypertension	Nausea	
Diabetes	Diaphoresis	
Positive family history	Shortness of breath	
Smoker	Acute fatigue/ Generalized weakness	
Cocaine use within last 24 hours	Syncope	
Available nitroglycerine prescribed for patient	Palpitations	
	Abnormal rhythm strip: ectopy, BBB, new	
	onset atrial fibrillation	



## Notes:

- A pregnant patient with a 12-lead diagnostic of a STEMI should receive a full dose of aspirin (324 mg).
- BLS and ILS units must confirm that a MED unit is en route before administering medications.
- A 12-lead ECG should be done on all patients with a working assessment of Angina/MI, even if pain free.
- A 12-lead ECG should be done as soon as possible after treatment is started; standard is within ten minutes.
- If the patient's symptoms have been relieved but return, repeat 12-lead ECG and continue NTG every 3 minutes until the patient is pain free.
- An IV line should be established before, or as soon as possible, after administering NTG.
- If a patient experiences sudden hypotension (SBP < 90 mm Hg) after administration of NTG, begin administration of a 500 ml Normal Saline fluid bolus and contact medical control.